



Dart Hawkesbury
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

D109-827-013
Job Sheet 166736



Part No: D109-827-013

Job Qty: 1 ea

Part Name: AW109SP Tail Rotor Pedal Lockout Kit



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 10/16/17

Job Tracking No:

Due Date: 11/6/17

Created By: Marie Lajeunesse

Type: Stock

Description:

Customer: Heliswiss Iberica SA (CHELI02)

Hangar 4, Lado Norte, Aeropuerto De Sabadell, Barcelona Sabadell, , 08205 Spain ph:011 34 93 720 6090
fx:34-937-100130.

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Due Date	Standard		Workcenter/Supplier	
				Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time
90	Start up Operation	1 Ea	11/6/17	0.00	0.00	Start up container	2017-12-14 25C
100	DC	1 pcs	11/6/17	0.00	0.00	DC	AT
110	Packaging	1 pcs	11/6/17	0.00	0.00	Packaging1	2017-12-14 25C
120	QC	1 pcs	11/6/17	0.00	0.00	QC4	SM
130	Packaging	1 pcs	11/6/17	0.00	0.00	Packaging3	SM
140	QC21-FG	1 Ea	11/6/17	0.00	0.00	QC21	DEC 15 2017

Part Op 100 - Photocopy bluefile & type labels per PPP D109-827-013 CHG001

Descriptions: 130 - Identify and pack for shipping as per PPP D109-827-013 Location: _____

Job Allocations

Operation	Component Part	Required	Inventory	Allocated	Std Qty
90-Start up Operation	* AN4H11A 5012202	2-0	0	0	0
	- D4703-045 5011037	①	8	0	0
	- D4704-043 5011036	①	3	0	0
	- D4710-1 50140172	①	2	0	0
	- D4721-1 5011034	①	5	0	0
	* D5481-041 5021351	2-0	0	0	0
	- NAS1149D0463J 5011022	②	1,118	0	0

Part Specifications

Specifications could not be found.

DOA: _____ Date: _____

QA Closed: _____ Date: _____

WORK ORDER NON-CONFORMANCE / UPDATE

Work Order update only



Work Order: _____

Part No. _____

NCR No. _____

Date: _____

Descript

Dart Aerospace Ltd.
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CANADA
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Email: sales@dartaero.com
www.dartaerospace.com

DISPOSITION

DART
AEROSPACE
S022075



AW109SP Tail Rotor Pedal Lockout Kit

PART NO: D109-827-013
Revision:
Operation: Start up Operation
Change No:

Mfg Date: 12/14/17
Job No: 166736

AGAINST DEPARTMENT/PROCESS

e	Cross tube		Water Jet		Engineering	
g	Small Fab		Prod. Eng. Coord.		Quality	
g	Finishing		Rec/Store/Packaging		Other	
b	Composite		Supplier			

Disposition

Completed By

Lead hand / Supervisor
Approval Verification

QC / QA Coordinator
Approval

FAULT CATEGORY

Power Loss/Surge		Positioned Wrong
Folio/Program		Outside Dimensions
Grain		Over/Under tolerance
Weld		Part Incorrect
Wrong Stock Pulled		Part Lost/Missing
Out of Sequence		Part Moved
Off-set		Drawing
Mislabeled		Finish
Fit/Function		Misread
Misaligned/off center		Turning Sequence

Environment		No Re-ve	
Design		Operator	
Doc/Data		Offset/Sr	
Equip/Tooling		Supplier	
Handling/Pre		Training	
Material		Use for T	
Internal Transport		Poor Infrc	
Tribal Knowledge		Rushing	
LOA		Product I	
Substation		Process I	
Past Expiry Date		Manufacturing Process	
Misidentified		Past Due	

OTHER :

REFERENCE ONLY

4.0 PARTS LIST

QTY -011	QTY -013	Part Number	Description
X		D119-827-011	TAIL ROTOR PEDAL LOCKOUT
	X	D109-827-013	TAIL ROTOR PEDAL LOCKOUT
2		D4703-041	LOCKOUT PIN ASSY
	1	D4703-045	LOCKOUT PIN ASSY
1		D4704-041	EXPANDABLE PIN ASSY
	1	D4704-043	EXPANDABLE PIN ASSY
1	1	D4710-1	SPACER
1	1	D4721-1	DECAL
	2	D5481-041	PLUG ASSEMBLY
2		AN4-11A	BOLT
	2	AN4H11A	BOLT
2		MS14144L4	NUT
2		MS24665-153	COTTER PIN
2		NAS1149D0416J	WASHER
8	2	NAS1149D0463J	WASHER
2		NAS6604D16	BOLT

5.0 WEIGHT AND BALANCE

Installation	Weight	Longitudinal		Lateral	
		Arm	Moment	Arm	Moment
D119-827-011 (A109/A119) <i>Tail Rotor Pedal Lockout</i>	0.52 lb 0.23 kg	32.6 in 0.83 m	16.9 in-lb 0.19 m-kg	-13.1 in -0.33 m	-6.8 in-lb -0.08 m-kg
D119-827-011 (206/407) <i>Tail Rotor Pedal Lockout</i>	0.52 lb 0.23 kg	33.0 in 0.84 m	17.2 in-lb 0.19 m-kg	-12.5 in -0.32 m	-6.5 in-lb -0.07 m-kg
D109-827-013 (AW109SP) <i>Tail Rotor Pedal Lockout</i>	0.54 lb 0.24 kg	32.6 in 0.83 m	17.6 in-lb 0.20 m-kg	-13.1 in -0.33 m	-7.1 in-lb -0.08 m-kg